

S-1132B51-U5T1U

Part Number:	S-1132B51-U5T1U
Manufacturer/Brand:	SII Semiconductor Corporation
Product description:	IC REG LINEAR 5.1V 300MA SOT89-5
Datasheets:	S-1132B51-U5T1U.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	237897 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of S-1132B51-U5T1U

PART NUMBER	S-1132B51-U5T1U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 5.1V 300MA SOT89-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	237897 pcs
DATA SHEET	S-1132B51-U5T1U.pdf
VOLTAGE DROPOUT (MAX)	0.15V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	5.1V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6.5V
SUPPLIER DEVICE PACKAGE	SOT-89-5
SERIES	S-1132
PROTECTION FEATURES	Over Current
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-89-5/6
PSRR	65dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5.1V 300mA SOT-89-5
CURRENT - SUPPLY (MAX)	40µA
CURRENT - QUIESCENT (IQ)	1µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-1132B51-U5T1U	S-1132B51-U5T1U Distributor	S-1132B51-U5T1U Supplier
S-1132B51-U5T1U Price	S-1132B51-U5T1U Pictures	S-1132B51-U5T1U Image
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S-1132B51-U5T1U Stock	Buy S-1132B51-U5T1U	Buy SII Semiconductor Corporation S-1132B51-U5T1U
SII Semiconductor Corporation S-1132B51-U5T1U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-1132B51-U5T1U		

Related Products

<p>S-1132B51-I6T2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.1V 300MA SNT6A In stock: 4671 pcs RFQ</p>	<p>S-1132B51-I6T2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.1V 300MA SNT6A In stock: 268380 pcs RFQ</p>
<p>S-1132B51-M5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.1V 300MA SOT23-5 In stock: 245079 pcs RFQ</p>	<p>S-1132B51-U5T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.1V 300MA SOT89-5 In stock: 258451 pcs RFQ</p>
<p>S-1132B52-M5T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.2V 300MA SOT23-5 In stock: 295613 pcs RFQ</p>	<p>S-1132B52-M5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.2V 300MA SOT23-5 In stock: 271325 pcs RFQ</p>
<p>S-1132B52-I6T2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.2V 300MA SNT6A In stock: 281823 pcs RFQ</p>	<p>S-1132B52-U5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.2V 300MA SOT89-5 In stock: 225739 pcs RFQ</p>
<p>S-1132B52-I6T2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.2V 300MA SNT6A In stock: 4420 pcs RFQ</p>	<p>S-1132B52-U5T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.2V 300MA SOT89-5 In stock: 230758 pcs RFQ</p>
<p>S-1132B50-U5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5V 300MA SOT89-5 In stock: 265755 pcs RFQ</p>	<p>S-1132B51-M5T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.1V 300MA SOT23-5 In stock: 293772 pcs RFQ</p>